PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: WHONCHEE LEE ET AL.

FILED:

CONCURRENTLY HEREWITH

For:

METHODS AND APPARATUS FOR

REMOVING CONDUCTIVE MATERIAL FROM

A MICROELECTRONIC SUBSTRATE

Power of Attorney by Assignee and Certification Under 37 C.F.R. § 3.73(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the above-identified patent application, by virtue of an Assignment filed concurrently herewith, appoint the attorneys and agents listed below to prosecute this application and transact all business with the U.S. Patent and Trademark Office in connection therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 C.F.R. § 3.71.

All prior powers of attorney for this application are hereby revoked. The Assignee hereby appoints

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MICHAEL L. LYNCH, Reg. No. 30,871 CHARLES B. BRANTLEY, II, Reg. No. 38,086 RUSS SLIFER, Reg. No. 39,838 all affiliated with Micron Technology, Inc.

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In accordance with 37 C.F.R. § 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignee. To the best of my knowledge and belief, title is in the Assignee, as evidenced by the Assignment noted above.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both,

under Title 18, USC § 1001 and that such willful false statements may jeopardize the validity of this application or any patent resulting therefrom.

ASSIGNEE:	MICRON TECHNOLOGY, INC.
Signature:	as god
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EXPRESS MAIL NO.: EV253247681US Attomey Docket No.: 108298705US

Disclosure No.: 02-1067

INVENTORSHIP DECLARATION BY JOINT INVENTORS

I HEREBY DECLARE THAT:

My residence, mailing address, and citizenship are stated next to my name in PARTA hereof. I believe I am the original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS AND APPARATUS FOR REMOVING CONDUCTIVE MATERIAL FROM A MICROELECTRONIC SUBSTRATE

the specifica	ation of which:
	is attached hereto.
	was filed on as Application Serial No and was amended on (if applicable).
I have revie	wed and understand the contents of the above-identified specification, includin

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim priority benefits under 35 USC §119(a)-(d) or (f), §172, or §365(a)-(b) of any foreign or international application(s) for patent or inventor's certificate listed in PART B hereof and have also identified in PART B hereof any such foreign or international application having a filing date before that of the application of which priority is claimed.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I understand that the execution of this document does not in itself establish an attorney-client relationship between the undersigned and Perkins Coie, LLP, or any of its attorneys.

INVENTORSHIP DECLARATION BY JOINT INVENTORS

PART A: INVENTOR INFORMATION AND SIGNATURE

Full name of FIRST inventor: Whonchee Lee	
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Residence (if different):	
Residence (if different): Inventor's Signature: Date: 8/28/03	
Full name of SECOND inventor: Scott E. Moore	
Citizenship: USA Mailing Address: 1840 E. Mary Lane Meridian, Idaho 83642	
Residence (if different): Inventor's Signature:	
Full name of THIRD inventor: <u>Brian A. Vaartstra</u>	
Citizenship: <u>Canada</u> Mailing Address: <u>3417 Braden Lane</u>	
Nampa, Idaho 83686	
Residence (if different):	
Inventor's Signature: Sleeke Date: 09/03/03	

INVENTORSHIP DECLARATION BY JOINT INVENTORS

PART B: CLAIM TO PRIORITY OF FOREIGN APPLICATION(S) UNDER 35 U.S.C. 119(a)-(d) or (f), §172, or §365(a)-(b)

Country	Application No.	Filing Date	Priority Not Claimed